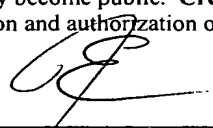


<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER  <div style="text-align: center; font-weight: bold;">63999-5004US</div>
INTERNATIONAL APPLICATION NO. <div style="text-align: center; font-weight: bold;">PCT/GB2004/003001</div>		INTERNATIONAL FILING DATE <div style="text-align: center; font-weight: bold;">9 July 2004</div>
TITLE OF INVENTION  <div style="text-align: center; font-weight: bold;">NONWOVEN SPACER FABRIC</div>		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="text-align: center; font-size: 1.5em; font-weight: bold;">10/564319</div>
PRIORITY DATE CLAIMED <div style="text-align: center; font-weight: bold;">11 July 2003</div>		
APPLICANT(S) FOR DO/EO/US <div style="text-align: center; font-weight: bold;">Stephen J. RUSSELL, Alireza POURMOHAMMADI, Ningtao MAO, Idris A. AHMED, Manoj K. RATHOD</div>		
Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The U.S. has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11. to 20. below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input type="checkbox"/> A preliminary amendment.</li> <li>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input checked="" type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information: Postcard, copy of Int'l. Search Report and four references, a Communication In Regard To a Substitute Specification, copy of Notification of a Change (from PCT), marked-up claims (comparing published application with new claims)</li> </ol>		

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/564319</b>		INTERNATIONAL APPLICATION NO. <b>PCT/GB2004/003001</b>		ATTORNEY'S DOCKET NUMBER <b>63999-5004US</b>													
21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee <input checked="" type="checkbox"/> b) Examination fee <input checked="" type="checkbox"/> c) Search fee (ISR prepared by an ISA other than the US and <u>not</u> provided to the Office or previously communicated to the US by the IB) <b>TOTAL OF ABOVE CALCULATIONS =</b> <input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				Applicant Use	Office use only												
				\$ 300.00													
				\$ 200.00													
				\$ 500.00													
				<b>\$1,000.00</b>													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;">Total sheets</td> <td style="width:20%;">Extra sheets</td> <td style="width:20%;">Number of each additional 50 or fraction thereof (round up to a whole number)</td> <td style="width:20%;">RATE</td> </tr> <tr> <td>20 - 100 =</td> <td></td> <td></td> <td style="text-align: right;">x \$250.00</td> </tr> </table>				Total sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	20 - 100 =			x \$250.00						
Total sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE														
20 - 100 =			x \$250.00														
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$													
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:20%;">CLAIMS</td> <td style="width:20%;">NUMBER FILED</td> <td style="width:20%;">NUMBER EXTRA</td> <td style="width:20%;">RATE</td> </tr> <tr> <td>Total claims</td> <td>40 - 20 =</td> <td>20</td> <td style="text-align: right;">x \$50.00</td> </tr> <tr> <td>Independent claims</td> <td>1 - 3 =</td> <td>0</td> <td style="text-align: right;">x \$200.00</td> </tr> </table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	40 - 20 =	20	x \$50.00	Independent claims	1 - 3 =	0	x \$200.00	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE														
Total claims	40 - 20 =	20	x \$50.00														
Independent claims	1 - 3 =	0	x \$200.00														
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$												
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 2,000.00</b>													
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/4.				\$													
<b>SUBTOTAL =</b>				<b>\$ 1,000.00</b>													
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$													
<b>TOTAL NATIONAL FEE =</b>				<b>\$ 1,000.00</b>													
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$													
<b>TOTAL FEES ENCLOSED =</b>				<b>\$ 1,000.00</b>													
Amount to be refunded:					\$												
Amount to be charged:					\$												
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 50-0310 in the amount of \$1,000 to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0310. A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.																	
SEND ALL CORRESPONDENCE TO:  <b>MORGAN, LEWIS &amp; BOCKIUS LLP</b> (Customer Number 43850)																	
SIGNATURE  _____ <b>Todd ESKER</b> NAME _____ 46,690 REGISTRATION NUMBER																	

"Express Mail" Label No. EV 670585787US

Date of Deposit: January 10, 2006

10/564319  
IAP15 Rec'd PCT/PTO 10 JAN 2006  
PATENT  
Attorney Docket No.: 63999-5004-US

This is being deposited with the United States Postal Service "Express Mail  
Post Office to Address" service under 37 CFR 1.10 on the date indicated  
above and is addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

MORGAN, LEWIS & BOCKIUS LLP

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Stephen J. Russell, *et al.*

U.S. National Phase of Int'l.  
Application No. PCT/GB2004/003001

Filed: 09 July 2004

For: NONWOVEN SPACER FABRIC

Confirmation No.: Unassigned

Examiner: Unassigned

Art Unit: Unassigned

COMMUNICATION IN REGARD TO A  
SUBSTITUTE SPECIFICATION

MAIL STOP PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Applicants have made changes to the specification, and are therefore submitting  
the enclosed substitute specification. The following changes have been made to the  
specification:

In the written description, a paragraph entitled "Cross-References to Co-Pending  
Applications" has been added.

In the claims, alterations have been made to the claims so that they are in  
compliance with U.S. patent law. Attached is a marked-up version of the claims showing the  
alterations.

Stephen J. Russell, *et al.*  
Application No.: Unassigned  
Page 2

PATENT

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 415-442-1000.

Respectfully submitted,



Todd Esker  
Reg. No. 46,690

MORGAN, LEWIS & BOCKIUS, LLP  
Two Palo Alto Square  
3000 El Camino Real, Ste. 700  
Palo Alto, CA 94306  
Tel. (415) 442-1000  
Direct Dial: (415) 442-1304  
eFAX: (650) 843-4001  
e-mail: tesker@morganlewis.com  
ATTACHMENTS